

MONTGOMERY COUNTY FIRE AND RESCUE SERVICE DRIVER/OPERATOR TRAINING PROGRAM

Practical Application Guide Sheet

Aerial Apparatus – Rope #2

Driver Performance Competency: The driver candidate shall display proficiency in the construction and use of a rope rescue system to perform a steep slope evacuation utilizing a stokes basket.

- 1. Explain difference between marginal and bombproof anchors.
- 2. Identify and properly tie anchors to support the rescue system. *(Critical Task)
- 3. Properly construct belay system using either tandem prusiks with Radium release hitch or Rescue 540. *(Critical Task)
- 4. Properly rig main line to either haul with a mechanical advantage system or lower with a rappel rack. *(Critical Task)
- 5. Properly tie double long tail bowline. *(Critical Task)
- 6. Properly tie point of attachment to stokes basket for steep slope evacuation. *(Critical Task)
- 7. Demonstrate proper technique for lashing a victim into the stokes basket.
- 8. Explain the process of completing a safety check of the system and the "three sets of eyes" concept.
- 9. Explain verbal or whistle commands to be used during rescue evolution.
- 10. Demonstrate how attendants will be attached to the rescue system and the stokes basket and what the attendants two points of contact will be. *(Critical Task)